Express Mail Number: <u>EL896634874US</u>

Docket No. B-4228 618900-6
Date: June 20, 2001

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) John Deryk Waters

(2) Salil Pradhan

(3) James Thomas Edward McDonnell

(4) John Lawrence

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For: "LOCATING ITEMS"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

 $\underline{28}$ Pages of specification $\underline{1}$ Page of abstract $\underline{11}$ Pages of claims

<u>6</u> Sheets of drawings (Figs. 1A-1B, 2-9)

[X] formal

[] informal

[X] In addition to the above papers there is also attached 19 pages of Preliminary Amendment dated June 20, 2001

Postcard

6 sheets of Formal Drawings (Figs. 1A-1B, 2-9) with cover sheet (7 pages)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date <u>June 20, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL896634874US</u> addressed to the:

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

Cheryl Liang

(Typed or printed name of person mailing paper)

(signature of person mailing paper)

NOTE: <u>Each</u> paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

2. Declaration or oath

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executed by:

- [] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[X] Not Enclosed

4D

F. C. E.

K.

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[] An assignment of the invention to

4. Certified Copy

[] A certified copy of from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

	CLAIMS	AS	FILED		
Number Filed			Number Extra	Rate	Basic Fee \$ 710.00
Total Claims	72-20=		52 x	\$ 18.00	936.00
Independent Claims	9-3=		6 x	\$ 80.00	480.00
Multiple Dependent Claim(s	s), If Any		0 x	\$270.00	0

- [X] Amendment canceling extra claims enclosed
- [X] Amendment deleting multiple dependencies enclosed _____
- [X] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 2,126.00

[] Verified statement that this is a filing by a sunder 37 CFR 1.9 and 1.27.	small entity			
Filing Fee Calculation (50% of above)	\$			
NOTE: If a verified statement is filed within 2 mont of payment of first fee then the excess fee part on request. Notice of January 20, 1983. 1027	id will be refunded			
7. Fee Payment Being Made At This Time				
[X] Not Enclosed				
[X] No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.				
NOTE: Where the filing is a completion in the U.S. o application the fee <u>must</u> be paid.	f an international			
[] Enclosed				
[] filing fee	\$			
[] recording assignment (\$40.00; 37 CFR 1.21(h)(i))	\$			
[] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	\$			
Total fees enclosed	\$			
8. Method of Payment of Fees				
[] check in the amount of \$				
[] charge account No in the amount of \$				
A duplicate of this transmittal is attached.				
NOTE: Fees should be itemized in such a manner that which purpose the fees are paid. 37 CFR 1.22	it is clear for (b).			
9. Authorization to Charge Additional fees				
[] The Commissioner is hereby authorized to charge additional fees which may be required to Account	e the following nt No:			
[] 37 CFR 1.16 (filing fees and presentation of	f extra claims)			
[] 37 CFR 1.17 (application processing fees)				
[] 37 CFR 1.18 (issue fee at or before Mailing Allowance, pursuant to 37 CFR 1.311(b))	of Notice of			
NOTE: 37 CFR 1.28(b) requires "Notification of any centitlement to small entity status must be fil applicationprior to paying issue fee".	change in loss of ed in the			
10. <u>Instructions As To Overpayment</u>				
[] Credit Account No [] refund				
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100	M			

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6. Small Entity Statement

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